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FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

Before the  
FEDERAL COMMUNICATIONS COMMISSION  
Washington, DC 20554

In the Matter of )  
 ) CC Docket No. 88-2  
Filing and Review of Open ) Phase I  
Network Architecture Plans )

SIX-MONTH REPORT OF U S WEST COMMUNICATIONS, INC.

I. INTRODUCTION

On December 19, 1991, the Federal Communications Commission ("Commission") released a Memorandum Opinion and Order in the above-captioned proceeding,<sup>1</sup> wherein it established certain ongoing reporting requirements in order "to enable the Commission to monitor the BOCs' [Bell Operating Companies] progress in providing ONA [Open Network Architecture] capabilities to ESPs [Enhanced Service Providers]."<sup>2</sup> In compliance with that Order,<sup>3</sup> U S WEST Communications, Inc. ("U S WEST"), files the following with the Commission:

<sup>1</sup> In the Matter of Filing and Review of Open Network Architecture Plans, Memorandum Opinion and Order, 6 FCC Rcd. 7646 (1991) ("Monitoring Order" or "Order").

<sup>2</sup> Id. at 7675 ¶ 64.

<sup>3</sup> See id. at 7663 ¶ 35 n.56, 7664 ¶ 38 n.63. See also id. at 7677-79, Appendix B, summarizing the filing requirements.

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1. A Nationwide Tariff Matrix (Attachment 1).
2. BOC ONA Special Report #5 Update (which contains updates of the Cross Reference Guide, Appendices A & B) (Attachment 2).
3. Hard copy portions of the ONA Services User Guide (Attachments 3 and 4).<sup>4</sup>
4. Diskettes of the ONA Services User Guide.<sup>5</sup>

The above-referenced items 1-3 are being filed only with the Commission.

The information contained in these submissions is available to interested persons by contacting U S WEST InterConnect Services at 1-800-544-7126.

## II. FILINGS REQUIRED BY SUMMARY ORDERING PARAGRAPH

At the conclusion of the Commission's Order, it provided a summary of future filing requirements for the BOCs.<sup>6</sup> U S WEST has chosen herein to utilize the Commission's basic "summary" as the outline by which we will make our responses.

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<sup>4</sup> Attachment 3 is the "Service Descriptions Section" of the ONA Services User Guide; Attachment 4 is the "Tariff Reference Section" of the same document.

<sup>5</sup> These diskettes are being provided directly to the Policy Division of the Commission and include the following material from the ONA Services User Guide: Service Descriptions Section (one diskette), Tariff Reference Section (one diskette), and Wire Center Deployment (two diskettes).

<sup>6</sup> In response to the Commission's Further Notice of Proposed Rulemaking seeking comments on the elimination of some or all ONA reporting requirements, U S WEST proposed that the semi-annual reports and the Annual Report be consolidated into a new Annual ONA Report. The new Annual ONA Report would encompass all of the existing requirements of the semi-annual reports and streamlined information contained in its current ONA Annual Report. In the alternative, U S WEST proposed that new ONA services be posted on a web site which could eliminate the need for a paper report. U S WEST Comments filed Mar. 27, 1998. In the Matter of Computer III Further Remand Proceedings: Bell Operating Company Provision of Enhanced Services, 1998 Biennial Regulatory Review -- Review of Computer III and ONA Safeguards and Requirements, CC Docket Nos. 95-20 and 98-10, Further Notice of Proposed Rulemaking, FCC 98-8, rel. Jan. 30, 1998 ¶¶ 101-2.

This methodology was chosen for the Commission's ease of reference in assessing U S WEST's compliance.<sup>7</sup>

Requirement:

1. "Work through the IILC [Information Industry Liaison Committee] to develop one consolidated nationwide matrix of BOC ONA services and state and federal ONA tariffs, and file the matrix with the Commission."<sup>8</sup>

Response:

U S WEST worked through the NIIF and with the other BOCs to develop a combined nationwide tariff reference matrix.<sup>9</sup> This document is included herewith as Attachment 1.

The nationwide matrix includes the generic name of the ONA service, which operating company offers the service in a particular jurisdiction, and whether the service is a Basic Service Element, Basic Serving Arrangement, or Complementary Network Service. The matrix also provides the name of the ONA service, as it is identified in a particular state or federal tariff, and a specific tariff reference.

Each BOC has reviewed the matrix to ensure the accuracy of the information contained therein pertaining to itself. The matrix identifies U S WEST's tariffs

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<sup>7</sup> U S WEST, in making this filing, does not concede that the Commission's jurisdiction to impose any ONA requirements on U S WEST is expanded by the filing itself. ONA remains a cooperative effort between the former BOCs and the Commission. U S WEST is not, through such cooperation, submitting to an expansion of the Commission's jurisdiction over U S WEST.

<sup>8</sup> Monitoring Order, 6 FCC Rcd. at 7678, Appendix B.

<sup>9</sup> The nationwide matrix was assembled by National Telecommunications Alliance, Inc. (NTA) at the request of the BOCs.

effective as of July 31, 1999, the effective date of the Tariff Reference Section of the ONA Services User Guide.<sup>10</sup>

Requirement:

2. "File computer diskettes and print outs of data regarding state and federal tariffs."<sup>11</sup>

Response:

This information -- in print-out form -- is contained in the Tariff Reference Section of the ONA Services User Guide, which is included herein as Attachment 4. The information as contained on computer diskettes is being provided to the Policy Division of the Commission (see Response to Requirement 3, below), and is not included herein as an attachment.

Requirement:

3. "File a printed copy and computer diskette of the ONA Services User Guide."<sup>12</sup>

Response:

A printed copy of the July 31, 1999, ONA Services User Guide accompanies this filing as Attachment 3 (the "Services Description Section") and Attachment 4 (the "Tariff Reference Section").<sup>13</sup> The ONA Services User Guide as it appears on diskette (which includes wire center deployment information) is being provided to

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<sup>10</sup> The Tariff Reference Section of the ONA Services User Guide is discussed more fully below and is provided as Attachment 4.

<sup>11</sup> Monitoring Order, 6 FCC Rcd. at 7678, Appendix B.

<sup>12</sup> Id.

<sup>13</sup> The Tariff Reference Section of the ONA Services User Guide provides the information required by the Commission's Monitoring Order. Id. at 7664 n.63.

the Policy Division of the Commission coincident with this filing, as requested, and is not herein included as an attachment.

Requirement:

4. “File updated information contained in Appendix A of the January 31, 1991 Cross Reference Guide on ESP requests received and how they were addressed by the BOCs with details and matrices.”<sup>14</sup>

Requirement:

5. “File updated information contained in Appendix B of the January 31, 1991 Cross Reference Guide on BOC responses to the requests and matrix.”<sup>15</sup>

Response:

Appendices A & B of the Cross Reference Guide, updated as of September 30, 1999, are identified as BOC ONA Special Report #5. A copy of this Special Report is provided as Attachment 2.

Requirement:

6. “File updated information contained in Appendix C of the January 31, 1991 Cross Reference Guide on services offered by the BOC in response to the requests.”<sup>16</sup>

Response:

This updated information is contained in the ONA Services User Guide, “Service Descriptions Section,” attached herein as Attachment 3.

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<sup>14</sup> Id. at 7678, Appendix B.

<sup>15</sup> Id.

<sup>16</sup> Id. at 7679, Appendix B.

### III. CONCLUSION

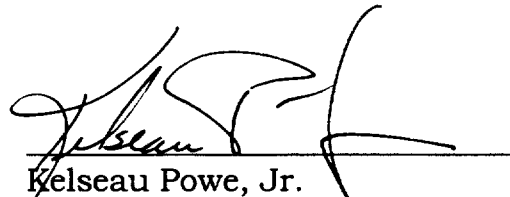
As set forth herein, U S WEST makes the appropriate filings as required by the Commission's Monitoring Order.

DATED: September 30, 1999

## CERTIFICATE OF SERVICE

I, Kelseau Powe, Jr., do hereby certify on this 30<sup>th</sup> day of September, 1999, that I have caused a copy of the foregoing **SIX-MONTH REPORT OF U S WEST COMMUNICATIONS, INC.** to be filed with the Office of the Secretary of the FCC, with one copy hand-delivered to the following person:

Janice M. Myles  
Federal Communications Commission  
5<sup>th</sup> Floor  
Portals II  
445 12<sup>th</sup> Street, S.W.  
Washington, DC 20554



Kelseau Powe, Jr.





## 2

Updated 9/30/99

## 3

Updated 9/30/99

4

Page numbers are based on 7/31/99 release of the ONA Services User Guide.  
Page numbers preceded by R are in Appendix 1 of the ONA Services User Guide, which contains Region Specific services.

Abbreviations: A=BSA  
B=BSSE  
C=CNS  
D=BSSE/CNS

Under each state abbreviation, the left column contains FCC tariff information and the right column contains state tariff information.

## ABBREVIATIONS

<b>Generic Name of Service Abbreviated Name</b>	<b>Generic Name of Service Full Name</b>
555 Access Service	555 Access Service
AIN Alternate Routing	Advanced Intelligent Network Alternate Routing
AIN Single Number Access	AIN Single Number Access
AIN Term Data Co/Cus Rt	AIN Terminating Data Collection/Customized Routing
ATM Cell Relay Service	ATM Cell Relay Service
Acc To Ctr Ch Transmissn	Access To Clear Channel Transmission
Access To OSS Info	Access To Operations Support Systems Information
Access to Cust Prem Annc	Access To Customer Premises Announcement
Access to Ord'r Entry Sys	Access To Order Entry System
Alternate Routing	Alternate Routing
Answer Supv'n Line Side	Answer Supervision With A Line Side Interface
Asyn Tran Mode (ATM) Svc	Asynchronous Transfer Mode (ATM) Service
Auto Disaster Rec. DID	Automatic Disaster Recovery of DID
Automatic Callback	Automatic Callback
Automatic Protect Swtchg	Automatic Protection Switching
Automatic Recall	Automatic Recall
Bridging	Bridging
Bridging - Line	Bridging - Line
C1 TypA - Ckt Sw Line	Category 1, Type A - Circuit Switched Line BSA
C1 TypB - Ckt Sw Trunk	Category 1, Type B - Circuit Switched Trunk BSA
C2 TypA - X.25 Pkt Sw	Category 2, Type A - X.25 Packet Switched BSA
C2 TypB - X.75 Pkt Sw	Category 2, Type B - X.75 Packet Switched BSA
C3 TypA - Ded Metallic	Category 3, Type A - Dedicated Metallic BSA
C3 TypB - Ded Telegraph	Category 3, Type B - Dedicated Telegraph BSA
C3 TypC - Ded Voice Grd	Category 3, Type C - Dedicated Voice Grade BSA
C3 TypD - Ded Prgm Audio	Category 3, Type D - Dedicated Program Audio BSA
C3 TypE - Ded Video	Category 3, Type E - Dedicated Video BSA
C3 TypF - Ded < 64kbps	Category 3, Type F - Dedicated Digital (<64kbps)BSA
C3 TypG - Ded 1.544Mbps	Category 3, Type G - Dedicated High Capacity Digital (1.544 Mbps) BSA
C3 TypH - Ded >1.544Mbps	Category 3, Type H - Dedicated High Capacity Digital (>1.544 Mbps) BSA
C3 TypI - Ded Alrt Trnsp	Category 3, Type I - Dedicated Alert Transport BSA
C3 TypJ - Ded Derived Ch	Category 3, Type J - Dedicated Derived Channel BSA
C3 TypK - Ded 64 kbps	Category 3, Type K - Dedicated Digital (64 kbps) BSA
C4 - Ded Ntwk Accss Link	Category 4 - Dedicated Network Access Link BSA
CF Mult Sim Call Intersw	Call Forwarding - Multiple Simultaneous Calls Interswitch
CF Var Act w/o Crtsy Cal	Call Forwarding - Variable - Activation Without Courtesy Call
CF Var Remote Act/Cntrl	Call Forwarding - Variable-Remote Activation/Control
CF Variable	Call Forwarding - Variable
CF With Variable Rings	Call Forwarding With Variable Rings
CFBL Interswitch	Call Forwarding - Busy Line Interswitch
CFBL Intrswitch	Call Forwarding - Busy Line Intrswitch
CFBL/DA Cust Act/Deact	Call Forwarding - Busy Line or Don't Answer - Customer Control of Activation/Deactivation
CFBL/DA Cust Chg Fwd No.	Call Forwarding - Busy Line or Don't Answer - Customer Control of Forward-To Number
CFDA After CW	Call Forwarding Don't Answer After Call Waiting

## ABBREVIATIONS

<b>Generic Name of Service Abbreviated Name</b>	<b>Generic Name of Service Full Name</b>
CFDA Interswitch	Call Forwarding - Don't Answer Interswitch
CFDA Intraswitch	Call Forwarding - Don't Answer Intraswitch
CFDA To DID Intraswitch	Call Forwarding Don't Answer To DID Intraswitch
Call Denial - Line/Hunt	Call Denial On Line Or Hunt Group
Call Det Rcdg-NXX Screen	Call Detail Recording Reports - via NXX Screening
Call Det Recd'g Rpts Pkt	Call Detail Recording Reports (Packet)
Call Detail Recrd'g Rpts	Call Detail Recording Reports
Call Forwarding Originating	Call Forwarding Originating
Call Redirect Acceptance	Call Redirection Acceptance
Call Redirection Packet	Call Redirection - Packet
Call Transfer On DID	Call Transfer On DID
Call Waiting	Call Waiting
Call Waiting Cancel	Call Waiting - Cancel
Clld DN Deliv via 900NXX	Called Directory Number Delivery via 900NXX
Clld DN Deliv via DID	Called Directory Number Delivery via DID
Clld/Clld Numbr Info-ANI	Called/Calling Number Information - ANI
Clld Blg Num Deliv FG B	Calling Billing Number Delivery - FG B Protocol
Clld Blg Num Deliv FG D	Calling Billing Number Delivery - FG D Protocol
Clld DN Deliv via BCLID	Calling Directory Number Delivery - via BCLID
Clld DN Deliv via ICLID	Calling Directory Number Delivery - via ICLID
Closed User Groups Pkt	Closed User Groups - Packet
Coin Ph-Post Dial DTMF	Coin Phone With Post Dialing Tone Capability
Computr Assist Call Xfer	Computer Assisted Call Transfer Acceptance
Computr Assist Dialing	Computer Assisted Dialing Acceptance
Conditioning	Conditioning
Coord Voice and Data	Coordinated Voice and Data Acceptance
Cust Originated Trace	Customer Originated Trace
Custom Service Areas	Custom Service Areas
Cut Off On Disconnect	Cut Off On Disconnect
Cxr Select On Rvrs Chrg	Carrier Selection On Reverse Charge
DID Load Across WC	DID Load Across Wire Centers
DID Trunk Queuing	DID Trunk Queuing
DNAL Alarm Service	Ameritech - DNAL - Type F - Alarm Service
DNAL Amtch Reconfig Svcs	Ameritech - DNAL - Type E - Ameritech Reconfiguration Service
DNAL Amtch Sw-Cmputr Apl	Ameritech - DNAL - Type G - Ameritech Switch to Computer Applications (ASCAI)
DNAL Ckt Sw Fac Cntrl	Ameritech - DNAL - Type B - Circuit Switch Facility Control
DNAL SMDI	Ameritech - DNAL - Type C - Simplified Message Desk Interface (SMDI)
DNAL SMDI-E	Ameritech - DNAL - Type D - Simplified Message Desk Interface-Expanded (SMDI-E)
DNAL STP Access	Ameritech - DNAL - Type A - Signal Transfer Point Access (STP)
DS0-B Subrate Multiplx	DS0-B Subrate Multiplexing Service
Data Over Voice (DOV)	Data Over Voice (DOV) Service
Default Window Size-Pkt	Default Window Size - Packet
Derived Ch (Monitoring)	Derived Channels (Monitoring)
Dial Call Waiting	Dial Call Waiting

## ABBREVIATIONS

<b>Generic Name of Service Abbreviated Name</b>	<b>Generic Name of Service Full Name</b>
Dialed Num ID/INWATS-DID	Dialed Number Identification via INWATS to DID
Dir Call Pickup w/Barge	Directed Call Pickup With Barge-In
Dir Call Pickup w/oBarge	Directed Call Pickup Without Barge-In
Direct Call Packet	Direct Call - Packet
Dist Ring Term Screen	Distinctive Ringing - Terminating Screening
Distinctive Alert	Distinctive Alert
Distinctive Ringing	Distinctive Ringing
Extended Superframe Cond	Extended Superframe Conditioning
Fast Select Accept Pkt	Fast Select Acceptance - Packet
Fast Select Request Pkt	Fast Select Request - Packet
Faster Signaling On DID	Faster Signaling On DID
Flexible ANI	Flexible ANI Information Digits
Flow Contr Param Neg-Pkt	Flow Control Parameter Negotiation - Packet
Frame Relay Service	Frame Relay Service
High Cap Dig Handoff Svc	High Capacity Digital Hand-Off Service
Hot Line	Hot Line
Hunt Groups Packet	Hunt Groups - Packet
Inband Signaling	Inband Signaling
Incoming Cls Barred-Pkt	Incoming Calls Barred - Packet
Initial Address Message	Initial Address Message
Logical Chan Layout-Pkt	Logical Channel Layout - Packet
Logical Channels-Pkt	Logical Channels - Packet
MLHG Access to Each Port	Multiline Hunt Group - Individual Access To Each Port In Hunt Group
MLHG CO Announcements	Multiline Hunt Group - C.O. Announcements
MLHG Overflow	Multiline Hunt Group - Overflow
MLHG UCD Line Hunting	Multiline Hunt Group - Uniform Call Distribution Line Hunting
MLHG UCD With Queuing	Multiline Hunt Group - UCD With Queuing
MWI - Packet Access	Message Waiting Indicator - Packet Access
MWI ATR Audible Msg Wtg	Message Waiting Indicator (MWI) - Ability To Receive Audible Message Waiting
MWI ATR Visual Msg Wtg	Message Waiting Indicator (MWI) - Ability To Receive Visual Message Waiting
MWI Act (Audible) Expand	Message Waiting Indicator Activation(Audible) - Expanded
MWI Act (Visual) Expand	Message Waiting Indicator Activation(Visual) - Expanded
MWI Activation (Audible)	Message Waiting Indicator - Activation (Audible)
MWI Activation (Visual)	Message Waiting Indicator - Activation (Visual)
MWI Audible/Visual	Message Waiting Indicator - Audible/Visual
Make Busy Key	Make Busy Key
MegaBit Service	MegaBit Service
Menu Acs Trans - Gateway	Menu Access Translator - Gateway
Menu Server-Pkt	Menu Server - Packet
Message Desk (SMDI)	Message Desk (SMDI)
Monthly Call Detail Rec	Monthly Call Detail Recording
Mplx-T1-1.544Mbps-Line	Multiplexing - T1 Transport - 1.544 Mbps-Line Side
Mplx-T1-1.544Mbps-Trunk	Multiplexing - T1 Transport - 1.544 Mbps-Trunk Side
Mssg Desk Expand (SMDIE)	Message Desk (SMDI) - Expanded
Mult Ntwk Addr/Port-Pkt	Multiple Network Address/Port - Packet

## ABBREVIATIONS

<b>Generic Name of Service Abbreviated Name</b>	<b>Generic Name of Service Full Name</b>
Multiline Hunt Group	Multiline Hunt Group
Multiplexing-Digital	Multiplexing - Digital
Name of Calling Party	Delivery of Calling Party Name
Network Reconfiguration	Network Reconfiguration
Order Entry Service	Order Entry Service
Outgoing Cls Barred-Pkt	Outgoing Calls Barred - Packet
Perm Virtual Ckt-Pkt	Permanent Virtual Circuit - Packet
Preselect for Data Svcs	Preselection for Data Services
Priority Service Install	Priority Installation Service
Remote Call Forwarding	Remote Call Forwarding
Rev Bllg On Ckt Acc	Reverse Billing On Circuit Switched Access
Rev Chg Req Optn-Pkt	Reverse Charge Request Option (Packet)
Reverse Chg Accept Pkt	Reverse Change Acceptance - Packet
Route Diversity	Route Diversity
Secondary Ch Capability	Secondary Channel Capability
Selective Call Forward'g	Selective Call Forwarding
Selective Call Rejection	Selective Call Rejection
Shared Speed Calling	Shared Speed Calling
Single Num Acc-Mult Locn	Single Number Access for Multiple Locations
Speed Calling	Speed Calling
Surrogate Client Number	Surrogate Client Number
Svc Code Denial Ln/Hunt	Service Code Denial On Line Or Hunt Group
Switched 56 Kilobit Svc	Switched 56 Kilobit Service
Tandem Routing	Tandem Routing
Third Numb Bill Inhibitd	Third Number Billing Inhibited
Three Way Call Transfer	Three Way Call Transfer
Three Way Calling	Three Way Calling
Traffic Data Reports	Traffic Data Reports
Trans Imprv-Ckt Sw Svcs	Transmission Improvement for Circuit Switched Services
Trunk Side Access Facil	Trunk Side Access Facility
Unif 7D Acc Num Overlay	Uniform 7 Digit Access Number via Overlay Networking
Unif 7D Acc Num RCF	Uniform 7 Digit Access Number - Remote Call Forwarding
Unif Acc Numb-Bus Lines	Uniform Access Numbers for Business Lines
User Initd Diagnostics	User Initiated Diagnostics
Ver Intgnty Subscr Lines	Verify Integrity of Subscriber Lines
Video DT Messaging Port	Video Dialtone Messaging Port
Video Dialtone Access Lk	Video Dialtone Access Link
Video Dialtone Bdcst Svc	Video Dialtone Broadcast Service
Video Dialtone Narrowcas	Video Dialtone Narrowcast Service
Warm Line	Warm Line
(9/30/99)	

BELL OPERATING COMPANIES

# **ONA Special Report #5 Update**

## **Appendix A & Appendix B**

SEPTEMBER 30, 1999



<b>1. APPENDIX A: RELATIONSHIP BETWEEN ESP REQUESTS FOR NETWORK CAPABILITIES AND ONA SERVICES.....</b>	<b>4</b>
1. CALL FORWARDING BUSY LINE/DON'T ANSWER .....	5
2. ACTIVATION OF CALL FORWARDING VARIABLE WITHOUT CALL COMPLETION.....	5
3. CALL FORWARD DON'T ANSWER INTEROFFICE .....	5
4. MULTIPLE CALLS FORWARDED TO DID INTEROFFICE.....	5
5. CALL FORWARDING WITH STATUS INFORMATION TO ANSWERING BUREAU.....	5
6. ACTIVATION OF CALL FORWARDING VARIABLE WITH CALL COMPLETION.....	5
7. CALL FORWARDING WITH CALL SCREENING.....	5
8. CALL FORWARDING WITH CALL WAITING.....	5
9. CALL FORWARDING WITH CALLED AND CALLING NUMBER.....	6
10. CALL FORWARD DON'T ANSWER WITH VARIABLE RING COUNTS .....	6
11. CUSTOMER CONTROL OF CFBL/CFDA.....	6
12. MONITOR & BARGE IN.....	6
13. SMDI.....	6
14. SMDI WITH AUTOMATIC RINGBACK.....	6
15. 3-WAY CALL TRANSFER .....	6
16. SPEED CALLING.....	6
17. REMOTE ACTIVATION OF CUSTOM CALLING SERVICES .....	7
18. ESP NOTIFICATION OF ESP'S CLIENT OR BOC CONTROL ACTION.....	7
19. CALL DISTRIBUTION FUNCTIONS INCLUDING QUEUE.....	7
20. DERIVED LOCAL CHANNELS .....	7
21. SCREENING.....	7
22. CALLING DIRECTORY NUMBER DELIVERY.....	7
23. DELIVERY OF DIALED NUMBER .....	7
24. UNIFORM ABBREVIATED DIALING .....	8
25. MULTILINE HUNT GROUPS.....	8
26. UNLIMITED SIZE HUNT GROUPS.....	8
27. INDIVIDUAL ACCESS TO EACH PORT IN A HUNT GROUP.....	8
28. CLASS FEATURES INTEROFFICE.....	8
29. SUPPRESSED RINGING .....	8
30. TRUNK SIDE ACCESS.....	8
31. TRUNK SIDE CONNECTION WITH POWER RINGING .....	9
32. ACCESS TO EXTENDED SUPERFRAME DATA CHANNEL .....	9
33. TRUNK GROUP MAKE BUSY.....	9
34. MESSAGE WAITING INDICATION .....	9
35. ANSWER SUPERVISION (CONNECT/DISCONNECT INDICATIONS) - LINE SIDE .....	9
36. NIGHT TRANSFER.....	9
37. FASTER SIGNALING ON DID .....	9
38. POST DIALING DTMF SIGNALING FROM PAYSTATIONS.....	9
39. SELECTED NUMBER REVERSE BILLING RATE PERIOD SPECIFIC .....	10
40. SINGLE NUMBER ACCESS FOR MULTIPLE LOCATIONS.....	10
41. ABILITY TO NOTIFY OR INTERRUPT A CUSTOMER .....	10
42. ABILITY TO RETURN HELD CALL TO CUSTOMER .....	10
43. INTERCONNECTION FOR SPECIALIZED TERMINAL EQUIPMENT .....	10
44. PROVISION FOR SHARING AN ESP CLIENT AMONG ESPS.....	10
45. CUSTOM SERVICE AREAS.....	10
46. STATISTICAL MULTIPLEXER AT CENTRAL OFFICE .....	11
47. X.25 INTERFACE TO PACKET SWITCH.....	11
48. X.75 INTERFACE TO PACKET SWITCH.....	11
49. ACCESS TO DATA SERVICES .....	11
50. B-CHANNEL SWITCHED AND DEDICATED ACCESS.....	11
51. D-CHANNEL DATA DELIVERED ON B-CHANNEL.....	11

52. MULTIPLE D-CHANNELS ON B-CHANNEL .....	11
53. ESP ACCESS TO D-CHANNEL SIGNALING .....	11
54. FEATURE NODE SERVICE INTERFACE (FN/SI).....	11
55. SERVICE CONTROL POINT (SCP) DATABASES.....	11
56. TERM SETS AND INBAND SIGNALING ON ANALOG CHANNELS .....	11
57. ACCESS TO FUTURE INTELLIGENT FUNCTIONS OF ISDN .....	12
58. COMPATIBILITY TO EXISTING TERMINALS .....	12
59. MAPPING ANI TO USER ID (X.75).....	12
60. CALLS ACCEPTED WITH BOC'S DNIC OR ESP'S DNIC.....	12
61. EQUAL ACCESS TO EXCHANGE NETWORK SWITCHING AND TRANSMISSION.....	12
62. PEAK TRAFFIC HANDLING WITHIN EXCHANGE NETWORK.....	12
63. ESP DEFINED DYNAMIC ROUTING.....	12
64. COMMON CHANNEL SIGNALING ACCESS .....	12
65. DYNAMIC ALLOCATION OF TRANSMISSION CAPACITY.....	12
66. PROVISION OF BOC NETWORK STATUS INFORMATION .....	12
67. REAL TIME ACCESS TO EXCHANGE NETWORK TESTING FACILITIES .....	13
68. DERIVED CHANNELS THAT COMPLY WITH UL AND NFPA .....	13
69. ONE WAY ALARM TRANSMISSION .....	13
70. DERIVED CHANNELS COMPATIBLE WITH ISDN .....	13
71. DIGITAL PRIVATE LINES (DDS).....	13
72. DIAGNOSTIC CHANNEL ON DS0 AND SUBRATE LINES .....	13
73. ERROR DETECTION / ERROR CORRECTION.....	13
74. ABILITY TO DETECT BREAKS IN TELCO LINE WITHIN 60 SECONDS .....	13
75. BROADBAND LINK(S) FOR VIDEO TRANSMISSION .....	14
76. ABILITY TO RECONFIGURE NETWORKS.....	14
77. ROUTE DIVERSITY .....	14
78. AUTOMATIC PROTECTION SWITCHING .....	14
79. PRIVATE LINE CONDITIONING .....	14
80. MULTIPLE MONITORS PER LOOP .....	14
81. CLEAR ACCESS TO DATA PORTION OF DERIVED CHANNELS .....	14
82. DISTINCTIVE RINGING .....	14
83. 4-WIRE INTERCONNECTION/SWITCHING .....	15
84. ACCESS TO CLEAR CHANNEL TRANSMISSION .....	15
85. USER INITIATED DIAGNOSTICS.....	15
86. PASS THROUGH DIAGNOSTICS TO USER.....	15
87. INBAND SIGNALING.....	15
88. BRIDGING .....	15
89. MONTHLY DETAILED RECORDING .....	15
90. AUTOMATIC DISABLEMENT OF CALL WAITING TONE DURING DIAL-UP DATA CALL .....	15
91. ENABLE / DISABLE NETWORK DTMF SIGNALING .....	15
92. PASSIVE IN-BAND DTMF TONE TRANSMISSION.....	16
93. EXTEND DTMF TONE SET .....	16
94. TONE TO DIGITAL TRANSLATION .....	16
95. MULTIPLE CALL FORWARDING .....	16
96. VIRTUAL DIAL TONE.....	16
97. REMOTE ACCESS TO USER PROGRAMMABLE FUNCTIONS (PACKET).....	16
98. REMOTE SPEED CALL MENU BUILDER (PACKET).....	16
99. SPEED CALL MENU BUILDER (PACKET).....	16
100. REMOTE SPEED CALL MENU ACCESS TRANSLATOR (PACKET).....	16
101. CARRIER SELECTION ON REVERSE CHARGE .....	16
102. NETWORK CONTROL BY CUSTOMER FROM CUSTOMER PREMISES .....	17
103. REAL TIME TRAFFIC USAGE DATA.....	17
104. CENTRAL OFFICE ANNOUNCEMENTS .....	17
105. NAME & ADDRESS OF THE CALLING PARTY .....	17

106. SUPPRESSION OF AUDIBLE CLICK ON CALL FORWARDING (INTEROFFICE).....	17
107. BILLING NUMBER DELIVERY .....	17
108. PRIVACY (CLASSES OF NON-PUBLISHED SERVICE).....	17
109. DELIVERY OF TRAVELING CLASS MARK .....	17
110. USER ID ASSOCIATED WITH CALLING NUMBER AND/OR SERVICE ID CODE.....	17
111. WARM LINE .....	17
112. CLOSED USER GROUP (PACKET).....	18
113. FAST SELECT (PACKET).....	18
114. HUNT GROUP (PACKET) .....	18
115. CALL REDIRECTION (PACKET) .....	18
116. DIRECT CALL (PACKET).....	18
117. PROGRAMMED DEFAULT CALL FORWARDING .....	18
118. RESTRICTION OF OUTGOING CALLS (PACKET) .....	18
<b>APPENDIX B: INDIVIDUAL REGIONAL COMPANY RESPONSES TO THE 118 ESP</b>	
<b>REQUESTS.....</b>	<b>19</b>

## **1. Appendix A: Relationship Between ESP Requests for Network Capabilities and ONA Services**

The FCC, in its December 22, 1989 Memorandum, Opinion and Order, recognized the 118 requests for network capabilities included in BOC Special Report Number 1 as the nationally received requests. Not all of these requests are for particular services. For example, some are for attributes that a service should contain; some are for a service to operate in a particular manner. As a result, some ONA services offered meet a number of network capability requests, while some requests are met by a number of ONA services. There is not a one-for-one relationship between network capability requests and ONA services. In addition, some ONA services may be offered by some regional companies as both a BSE and a CNS, depending on the line that the service is applied to.

The following appendix shows the relationship between each of the requested network capabilities, other requested network capabilities and ONA services. The ONA services listed use the Uniform Names developed by the regional companies and contributed to the IILC Issue 006 ONA Services User Guide Task Group.

Following this Appendix A is a summary table (Appendix B) arranged to be similar to Appendix E of the FCC's December 22, 1988 Memorandum Opinion and Order.

### **1. Call Forwarding Busy Line/Don't Answer**

This is a request for a service. It is being met by some regional companies by offering the following ONA services:

- Call Forwarding - Busy Line Intraswitch
- Call Forwarding - Busy Line Interswitch
- Call Forwarding - Don't Answer Intraswitch
- Call Forwarding - Don't Answer Interswitch

### **2. Activation Of Call Forwarding Variable Without Call Completion**

This is a request for an attribute of service. It is being met by some regional companies by offering the following ONA service:

- Call Forwarding - Variable - Activation Without Courtesy Call

### **3. Call Forward Don't Answer Interoffice**

This request relates to request number 1. It is being met by offering the following ONA service:

- Call Forwarding - Don't Answer Interswitch

### **4. Multiple Calls Forwarded To DID Interoffice**

This is a request for a particular application of a service. It is being met by some regional companies by offering the following service:

- Call Forwarding - Multiple Simultaneous Calls Interswitch

### **5. Call Forwarding With Status Information To Answering Bureau**

This request is for a particular application of a service. It is being met by some regional companies by offering the following service:

- Message Desk (SMDI)
- Message Desk (SMDI) - Expanded

### **6. Activation of Call Forwarding Variable With Call Completion**

This request is for a service. It is being met by offering the following service:

- Call Forwarding - Variable

### **7. Call Forwarding With Call Screening.**

This is a request for a service. It is being met by some regional companies by offering the following ONA service:

- Selective Call Forwarding

### **8. Call Forwarding With Call Waiting**

This is a request for two services to interact in a particular manner. It is met by some regional companies by offering the following ONA service:

- Call Forwarding Don't Answer After Call Waiting (CFDA After CW)

#### **9. Call Forwarding With Called and Calling Number**

This is a request for a particular application of a service. It is related to request number 5. It is being met by some regional companies by offering the following ONA services:

- Calling Directory Number Delivery - via BCLID
- Message Desk (SMDI)
- Message Desk (SMDI) - Expanded

#### **10. Call Forward Don't Answer With Variable Ring Counts**

This is a request for a service to operate in a particular manner. It is related to request number 1. It is being met by offering the following ONA services:

- Call Forwarding - Don't Answer Interswitch
- Call Forwarding - Don't Answer Intraswitch
- Customer Changeable Number of Rings

#### **11. Customer Control of CFBL/CFDA**

This is a request for a service. It is being met by some regional companies by offering the following ONA services:

- Call Forwarding - Busy Line or Don't Answer - Customer Control of Activation/Deactivation
- Call Forwarding - Busy Line or Don't Answer - Customer Control of Forward-To Number

#### **12. Monitor & Barge In**

This is a request for a service that requires development.

#### **13. SMDI**

This is a request for a particular interface. It is related to requests number 5 and 9. It is being met by some regional companies by offering the following ONA service:

- Message Desk (SMDI)
- Message Desk (SMDI) - Expanded

#### **14. SMDI With Automatic Ringback**

This is a request for a service to operate in a particular manner. Based on the findings in IILC Issue #030 (Message Waiting Indication: Ringback After Busy Transfer), it is being met by some regional companies by offering the following combination of services:

- Distinctive Ringing - Terminating Screening (client needs to have a second telephone number)
- Call Forwarding - Variable (or Call Forwarding Busy Line/Don't Answer)

#### **15. 3-Way Call Transfer**

This is a request for a service. It is being met by some regional companies by offering the following ONA service:

- Three Way Call Transfer

#### **16. Speed Calling**

This is a request for a service. It is being met by offering the following ONA service:

- Speed Calling

**17. Remote Activation of Custom Calling Services**

This is a general request for a number of services to operate in a particular manner. A specific application of this operation relates to request number 11. It is being met by some regional companies by offering the following ONA services:

- Call Forwarding - Variable - Remote Activation/Control

**18. ESP Notification Of ESP's Client Or BOC Control Action**

This is a request for a service to operate in a particular manner. This operation requires development.

**19. Call Distribution Functions Including Queue**

This is a request for a service. It is being met by some regional companies by offering the following ONA services:

- Multiline Hunt Group
- Multiline Hunt Group - C. O. Announcements
- Multiline Hunt Group - Uniform Call Distribution Line Hunting
- Multiline Hunt Group - UCD With Queuing
- DID Trunk Queuing

**20. Derived Local Channels**

This is a request for service to be delivered using a particular technology. It is being met by some regional companies by offering the following ONA services:

- Data Over Voice (DOV) Service
- Verify Integrity of Subscriber Lines
- Derived Channels (Monitoring)
- Category 3, Type J - Dedicated Derived Channel BSA

**21. Screening**

This is a general request for a network capability. Specific applications of this capability relate to request number 7. It is being met by some regional companies by offering the following ONA services:

- Selective Call Forwarding
- Selective Call Rejection

**22. Calling Directory Number Delivery**

This is a request for a service. It is being met by some regional companies by offering the following ONA services:

- Calling Directory Number Delivery - via BCLID
- Calling Directory Number Delivery - via ICLID
- Message Desk (SMDI)
- Message Desk (SMDI) - Expanded

**23. Delivery of Dialed Number**

This is a request for a service. It is being met or partially met by some regional companies by offering the following ONA services:

- Called Directory Number Delivery via DID
- Called Directory Number Delivery via 900NXX

**24. Uniform Abbreviated Dialing**

This is a request for a service. It is being met or partially met by some regional companies by offering the following service:

- Shared Speed Calling

**25. Multiline Hunt Groups**

This is a request for a service. It is being met by some regional companies by offering the following ONA services:

- Multiline Hunt Group
- Multiline Hunt Group - Individual Access To Each Port In Hunt Group
- Multiline Hunt Group - Uniform Call Distribution Line Hunting
- Multiline Hunt Group - UCD With Queuing

**26. Unlimited Size Hunt Groups**

This is a request for an attribute of a service. It is related to request number 25. It is being met by some regional companies by offering the following ONA services:

- Multiline Hunt Group
- Multiline Hunt Group - Overflow
- Multiline Hunt Group - Uniform Call Distribution Line Hunting
- Multiline Hunt Group - UCD With Queuing

**27. Individual Access To Each Port In A Hunt Group**

This is a request for service. It is related to request numbers 25 and 26. It is being met by offering the following ONA service:

- Multiline Hunt Group - Individual Access To Each Port In Hunt Group

**28. CLASS Features Interoffice**

This is a general request for a group of services to operate in a particular manner. It is being met by some regional companies by offering the following ONA services:

- Automatic Callback
- Automatic Recall
- Customer Originated Trace
- Distinctive Ringing
- Selective Call Forwarding
- Selective Call Rejection
- Calling Directory Number Delivery - via ICLID
- Calling Directory Number Delivery - via BCLID

**29. Suppressed Ringing**

This is a request for a service. This service requires development.

**30. Trunk Side Access**

This is a request for a service. It is being met by offering the following ONA service:

- Category 1, Type B - Circuit Switched Trunk BSA

It is also being met by some regional companies by offering the following service:

- Trunk Side Access BSA



**31. Trunk Side Connection With Power Ringing**

This is a request for a service. This service requires development.

**32. Access to Extended Superframe Data Channel**

This is a request for a particular application of a service. It is being met by some regional companies by offering the following ONA services:

- Category 3, Type G - Dedicated High Capacity Digital (1.544 Mbps) BSA
- Extended Superframe Conditioning

**33. Trunk Group Make Busy**

This is a request for a service. It is being met by offering the following ONA service:

- Make Busy Key

**34. Message Waiting Indication**

This is a request for a service. It is being met by some regional companies by offering the following ONA services:

- Message Waiting Indicator - Activation (Audible)
- Message Waiting Indicator - Activation (Audible) - Expanded
- Message Waiting Indicator - Activation (Visual)
- Message Waiting Indicator - Activation (Visual) - Expanded
- Message Waiting Indicator - Packet Access
- Message Waiting Indicator (MWI) - Ability To Receive Audible Message Waiting
- Message Waiting Indicator (MWI) - Ability To Receive Visual Message Waiting

**35. Answer Supervision (Connect/Disconnect Indications) - Line Side**

This is a request for a service. It is being met by some regional companies by offering the following ONA service:

- Answer Supervision With A Line Side Interface
- Cut Off On Disconnect

**36. Night Transfer**

This is a request for a particular application of a service. It is related to request number 33. It is being met by offering the following ONA service:

- Make Busy Key

**37. Faster Signaling On DID**

This is a request for a particular type of signaling on a service. It is related to request number 23. It is being met by some regional companies by offering the following ONA services:

- Called Directory Number Delivery via DID
- Category 1, Type B - Circuit Switched Trunk BSA
- Faster Signaling On DID

**38. Post Dialing DTMF Signaling From Paystations**

This is a request for a service to operate in a particular manner. Existing coin lines operate in the manner requested. It is being met by some regional companies by offering the following service:

- Coin Phone With Post Dialing Tone Capability